

R H O D E I S L A N D Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2016, Rhode Island

Year	Coal	Natural Gas ^a	Petroleum								Retail Electricity Sales	Net Energy ^{e,f}	Electrical System Energy Losses ^g	Total ^{e,f}
			Aviation Gasoline	Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Lubricants	Motor Gasoline ^d	Residual Fuel Oil	Total				
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels								Million Kilowatthours			
1960	(s)	(s)	19	838	1	38	103	5,943	3,826	10,768	0	--	--	--
1965	(s)	(s)	63	393	4	49	69	6,455	2,637	9,669	0	--	--	--
1970	(s)	(s)	148	604	28	137	77	7,970	2,519	11,482	0	--	--	--
1975	(s)	(s)	285	788	27	271	57	8,929	329	10,685	0	--	--	--
1980	0	(s)	269	675	9	348	70	8,365	58	9,794	0	--	--	--
1985	0	(s)	30	334	22	498	64	8,606	0	9,554	0	--	--	--
1990	0	(s)	42	1,154	19	776	72	8,692	34	10,789	0	--	--	--
1995	0	1	22	1,328	8	500	68	8,864	2	10,792	0	--	--	--
1996	0	1	37	1,290	7	540	66	8,950	2	10,892	0	--	--	--
1997	0	1	11	1,941	9	828	70	9,133	1	11,993	0	--	--	--
1998	0	(s)	9	1,397	1	920	73	9,337	1	11,738	0	--	--	--
1999	0	(s)	11	1,517	3	1,057	74	9,559	3	12,224	0	--	--	--
2000	0	(s)	13	1,364	2	1,283	73	9,425	5	12,165	0	--	--	--
2001	0	(s)	14	1,395	1	1,304	67	9,491	0	12,273	0	--	--	--
2002	0	(s)	7	1,477	2	1,286	66	9,289	0	12,127	0	--	--	--
2003	0	(s)	7	1,483	9	1,056	61	9,312	0	11,928	0	--	--	--
2004	0	(s)	12	1,491	7	1,035	62	8,993	0	11,599	0	--	--	--
2005	0	1	12	1,527	6	825	62	9,100	0	11,531	0	--	--	--
2006	0	1	22	1,609	5	593	60	9,729	4	12,022	0	--	--	--
2007	0	1	22	1,930	3	335	62	9,565	2	11,919	0	--	--	--
2008	0	1	11	1,474	7	300	57	9,561	3	11,412	0	--	--	--
2009	0	1	7	1,507	6	694	52	9,288	169	11,723	0	--	--	--
2010	0	2	5	1,631	3	639	R 56	9,255	81	R 11,670	27	--	--	--
2011	0	1	5	1,652	2	751	R 52	8,717	41	R 11,221	27	--	--	--
2012	0	1	5	1,518	3	696	R 46	8,441	1	R 10,710	24	--	--	--
2013	0	1	4	1,545	2	693	R 49	8,498	6	R 10,795	26	--	--	--
2014	0	3	9	1,841	2	710	R 53	8,614	3	R 11,233	28	--	--	--
2015	0	3	9	1,646	2	668	R 56	8,712	(s)	R 11,094	26	--	--	--
2016	0	3	13	1,251	2	716	48	8,577	2	10,609	27	--	--	--
Trillion Btu														
1960	(s)	0.2	0.1	4.9	(s)	0.2	0.6	31.2	24.1	61.1	0.0	61.3	0.0	61.3
1965	(s)	0.1	0.3	2.3	(s)	0.3	0.4	33.9	16.6	53.8	0.0	53.9	0.0	53.9
1970	(s)	(s)	0.7	3.5	(s)	0.8	0.5	41.9	15.8	63.3	0.0	63.3	0.0	63.3
1975	(s)	(s)	1.4	4.6	0.1	1.5	0.3	46.9	2.1	57.0	0.0	57.0	0.0	57.0
1980	0.0	0.2	1.4	3.9	(s)	2.0	0.4	43.9	0.4	52.0	0.0	52.2	0.0	52.2
1985	0.0	0.1	0.2	1.9	0.1	2.8	0.4	45.2	0.0	50.6	0.0	50.7	0.0	50.7
1990	0.0	0.1	0.2	6.7	0.1	4.4	0.4	45.7	0.2	57.7	0.0	57.8	0.0	57.8
1995	0.0	0.6	0.1	7.7	(s)	2.8	0.4	46.2	(s)	57.4	0.0	58.0	0.0	58.0
1996	0.0	0.8	0.2	7.5	(s)	3.1	0.4	46.7	(s)	57.9	0.0	58.7	0.0	58.7
1997	0.0	0.9	0.1	11.3	(s)	4.7	0.4	47.6	(s)	64.1	0.0	65.0	0.0	65.0
1998	0.0	0.4	(s)	8.1	(s)	5.2	0.4	48.7	(s)	62.5	0.0	62.9	0.0	62.9
1999	0.0	0.3	0.1	8.8	(s)	6.0	0.4	49.8	(s)	65.2	0.0	65.5	0.0	65.5
2000	0.0	0.3	0.1	7.9	(s)	7.3	0.4	49.1	(s)	64.9	0.0	65.3	0.0	65.3
2001	0.0	0.3	0.1	8.1	(s)	7.4	0.4	49.5	0.0	65.5	0.0	65.8	0.0	65.8
2002	0.0	0.4	(s)	8.6	(s)	7.3	0.4	48.4	0.0	64.7	0.0	65.1	0.0	65.1
2003	0.0	0.4	(s)	8.6	(s)	6.0	0.4	48.4	0.0	63.5	0.0	63.9	0.0	63.9
2004	0.0	0.4	0.1	8.7	(s)	5.9	0.4	46.8	0.0	61.8	0.0	62.1	0.0	62.1
2005	0.0	0.8	0.1	8.9	(s)	4.7	0.4	47.3	0.0	61.3	0.0	62.2	0.0	62.2
2006	0.0	1.0	0.1	9.3	(s)	3.4	0.4	50.5	(s)	63.7	0.0	64.7	0.0	64.7
2007	0.0	1.0	0.1	11.2	(s)	1.9	0.4	49.3	(s)	62.9	0.0	63.9	0.0	63.9
2008	0.0	1.0	0.1	8.5	(s)	1.7	0.3	49.0	(s)	59.7	0.0	60.7	0.0	60.7
2009	0.0	1.0	(s)	8.7	(s)	3.9	0.3	47.4	1.1	61.5	0.0	62.5	0.0	62.5
2010	0.0	1.6	(s)	9.4	(s)	3.6	0.3	47.0	0.5	R 60.9	0.1	62.6	0.1	R 62.7
2011	0.0	1.1	(s)	9.5	(s)	4.3	0.3	44.2	0.3	58.6	0.1	59.8	0.1	59.9
2012	0.0	1.1	(s)	8.8	(s)	3.9	0.3	42.7	(s)	R 55.8	0.1	R 57.0	0.1	R 57.1
2013	0.0	1.2	(s)	8.9	(s)	3.9	0.3	43.0	(s)	R 56.2	0.1	R 57.5	0.2	R 57.6
2014	0.0	3.2	(s)	10.6	(s)	4.0	0.3	43.6	(s)	R 58.6	0.1	R 61.9	0.1	R 62.1
2015	0.0	3.3	(s)	9.5	(s)	3.8	R 0.3	44.1	(s)	R 57.8	0.1	R 61.1	0.1	R 61.3
2016	0.0	3.1	0.1	7.2	(s)	4.1	0.3	43.4	(s)	55.0	0.1	58.3	0.1	58.4

^a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^e There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^f For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

^g Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.